

AMENDMENTS TO THE DRAWINGS:

Replacement drawings are submitted for Figures 2, 4 and
7.

REMARKS

The application has been amended to place the application in condition for allowance at the time of the next Official Action.

The specification is amended to address a typographical error.

Replacement drawings are submitted for Figures 2, 4 and 7 correcting the spelling of "static" in the legend in the upper right-hand corner of the figures. In Figure 4, the spelling of "Electrostatic" on the horizontal axis label is corrected. The above changes are the only changes and are believed not to introduce new matter, while addressing the drawing objection noted in the Official Action.

Claims 1-24 are pending in the application. Applicant notes with appreciation the indication that claim 1 is in condition for allowance except for a minor informality and that the remaining claims would be allowable if amended to overcome the 35 USC §112, second paragraph rejections set forth in the Official Action.

Claim 1 is amended as suggested in the Official Action to address the typographical error by changing "rang" to "range" to address the claim objection noted in the Official Action.

Claims 3, 8, 14, 15, 21 and 22 are amended to change "a group" to "the group" as suggested in the Official Action to address the 35 USC §112, second paragraph rejection as to these

claims. Claim 18 is amended to depend from claim 13 to address the 35 USC §112, second paragraph rejection as to this claim. Accordingly, the 35 USC §112, second paragraph rejections are believed addressed and withdrawal of the same is respectfully requested.

As each of the claims is indicated as allowable and as the formal matters are believed addressed by the current amendment, the application is believed to have been placed in condition for allowance. An early notification of allowance is respectfully requested.

The Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 25-0120 for any additional fees required under 37 C.F.R. § 1.16 or under 37 C.F.R. § 1.17.

Respectfully submitted,

YOUNG & THOMPSON

Liam McDowell by
[Signature] #17,355

Liam McDowell, Reg. No. 44,231
745 South 23rd Street
Arlington, VA 22202
Telephone (703) 521-2297
Telefax (703) 685-0573
(703) 979-4709

LM/lrs

APPENDIX:

The Appendix includes the following items:

- replacement drawing sheets for Figures 2, 4, and 7